

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	404	128/204.22.ccls.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 10:01
S4	126	128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilat\$5 and control\$4 or process\$4) and (fast\$4 or quick\$4 or rapid\$4) and (slow\$4 or gradual\$4) and (dead\$4 with space)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 10:22
S5	6	"09607713"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 10:35
S7	117	128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilat\$5 and error same correct\$4)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 11:03
S8	50	128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilat\$5 and error same correct\$4) and error same signal	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 11:11
S9	67	S7 not S8	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 12:16
S10	246	((128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilat\$5 and (error same correct\$4) or error same signal)) not S8	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 12:21
S11	33	((128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilat\$5 and (error same correct\$4) or error same signal) and fuzzy logic) not S8	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 12:25

S12	2	"6532957".pn.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 12:35
S13	198	ventilator and (sens\$4 or transduc\$4) same (slow\$4 or gradual\$4) same (response)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 17:33
S14	36	(128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and ventilator and (sens\$4 or transduc\$4) same (slow\$4 or gradual\$4) same (response)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 18:49
S15	33	(128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.ccls.) and dip\$4 integral	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 19:43
S16	57	"128".clas. and ventilator and (physiolog\$4 with dead with space)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 14:44
S17	94	"128".clas. and (physiologic\$4 same dead with space)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 14:51
S18	43	("128".clas. and (physiologic\$4 same dead with space)) not S16	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 14:52
S19	123	("128".clas. and (physiologic\$4 or anatomic\$4) same dead with space) not S16	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 14:54
S20	29	("128".clas. and (physiologic\$4 or anatomic\$4) same alveol\$4 same dead with space) not S16	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:32
S21	27	((DAVD) near2 (BASSINI)).INV.	US-PGPUB; USPAT; USCOR	ADJ	ON	2009/11/23 20:04

S22	2	"5645054".pn.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 20.11
S23	74	("4537190"   "4570631"   "4655213"   "4803471"   "5117819"   "5148802"   "5174287"   "5199424"   "5239995"   "5245995"   "5313937"   "5335654"   "5353788") PN OR ("5645054") URPN.	US-PGPUB; USPAT; USCOR	ADJ	ON	2009/11/23 20.11
S24	415	128/204.22.ccls	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/03/11 14.13
S25	0	VENTILATORY ASSISTANCE FOR TREATMENT OF CARDIAC FAILURE AND CHEYNE-STOKES BREATHING	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/27 17.21
S26	0	VENTILATORY ASSISTANCE FOR TREATMENT OF CARDIAC FAILURE AND CHEYNE-STOKES BREATHING	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/27 17.22
S27	0	VENTILATORY ASSISTANCE FOR TREATMENT OF CARDIAC FAILURE AND CHEYNE-STOKES BREATHING	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/27 17.22
S28	13	VENTILATORY ASSISTANCE with TREATMENT with CARDIAC FAILURE AND CHEYNE-STOKES BREATHING	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/27 17.22
S33	1297	128/200.24.ccls	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 12.58
S34	6	patient ventilator synchronization	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 13.05
S35	132	"128" clas. and above target	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 15.03

S36	2	"6553992".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 15:09
S37	2	"6553992".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 19:25
S38	25	"4036221"   "4155356"   "4448192"   "4776333"   "5134995"   "5165396"   "5303698"   "5331995"   "5503146"   "5540220"   "5669379"   "5735267"   "5865173"   "5931160"   "6082357"   "6135105"   "6135106"   "6158432"   "6273088"   "6305372".PN. OR ("6553992").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/28 19:25
S39	0	adjustment of ventilator pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 19:41
S40	0	adjustment of ventilator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 19:42
S41	8	adjustment with ventilator pressure?time profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 19:42
S42	8	adjustment with ventilator pressure?time profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 19:42
S43	282	(128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.cds.) and error and (target or desired)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 20:01
S44	852	(128/200.24,204.18,204.21,204.23,204.25,204.28,205.11,206.21,204.26,204.29.cds.) and error	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 20:01
S45	570	S44 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 20:51

S46	1806	128/204.18.ccls.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 22:03
S47	1692	128/204.21,204.23,204.25.ccls. not S46	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 22:03
S48	1675	128/204.26,204.28,204.29,205.11,206.21.ccls. not (S46 or S47)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	ADJ	ON	2010/10/28 22:04

## EAST Search History (Interference)

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12/16/2010 1:28:25 PM

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